



May 7, 2014

CREST PRECAST, INC.
STEVE MADER
609 KISTLER DR
LA CRESCENT MN 55947-1721

Re: Description: SEWAGE TREATMENT APPARATUS & TANK SYSTEM [SEE STA -SEWAGE TREATMENT APPARATUS]
Manufacturer: CREST PRECAST, INC.
Product Name: 1600 ADVANTEX SEPTIC/PUMP
Model Number(s): 1600 Ax10 OR Ax20
[1600 GAL.; ACTUAL CAPACITY 1635 GALS.; 40 IN. L.L.; 40.875 GAL./IN.; 45 IN. TO INLET; 120 IN MAX. BURY; 803 GPD WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER)
Product File No: 20140086

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of May 2019.**

This approval supersedes the approval issued on 5/20/2009 under product file number 20090142.

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- This product must be installed in conjunction with watertight septic and recirculation-blend tanks that have been approved by Orenco Systems, Inc. Each tank that is utilized in the installation of this product must pass a water tightness test after installation. The water tightness test must comply with s. SPS 384.25 (2) of the Wis. Adm. Code.
- Any design that is not within the limits of this approval must be approved by Orenco Systems, Inc. and approved as an Individual Site Design by the Department of Commerce Division of Safety and Buildings.
- Bedding: Tanks must be placed on soils capable of bearing the weight of tank and its contents, when full. Soft soils or bedrock must have 3 inches of tamped material, sand or gravel, 100% of which passes ½ -inch screen.
- This approval remains in effect until the expiration date or until the approval of the Orenco Advantex AX10 OR AX20 is no longer in effect.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Glen Jones, M.S.
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